IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Morten Sloth WEIDNER

NOVEL COMPOSITION CONTAINING EXTRACTS OF BUTYROSPERMUM PARKII AND THE USE OF SUCH A COMPOSITION FOR PREPARING A MEDICAMENT OR A DIETARY SUPPLEMENT FOR THE TREATMENT OR PREVENTION OF INFLAMMATION, HYPERSENSITIVITY OR PAIN

Appl. No.: 09/613,468

Filing Date: 7/10/2000

Examiner: Sharmila S. Gollamudi

Art Unit: 1616

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding European application. An English-language counterpart of the foreign-language document has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP §609).

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

20 December 2004

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 672-5404

Facsimile:

(202) 672-5399

Stephen A. Bent

Attorney for Applicant Registration No. 29,768

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

030307-0220

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	09/613,468	
STATEMENT BY APPLICANT	Filing Date	07/10/2000	
Date Submitted: December 20, 2004	First Named Inventor	Morten Sloth WEIDNER	
Date Submitted. December 20, 2004	Group Art Unit	1616	
se as many sheets as necessary)	Examiner Name	Sharmila S. Gollamudi	

Attorney Docket Number

DEC 2 0 20	(بي 20	U.S. PATENT DOCUMENTS					
Examiner	(E)	· U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
	No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	B1	5,679,393		Joel LAUR et al.	10/21/1997		

		FOREIGN PATENT DOCUMEN	TS		
Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
B2	GB 932,662	Albert Rakoto RATSIMAMANGA	7/31/1963		
В3	WO 99/63031	KARL-SHAMNS AB	12/9/1999		
B4	EP 1 001 007 A1	LODERS CROKLAAN B.V.	5/17/2000		
B5	WO 00/30463	W. K. KELLOGG INSTITUTE	6/2/2000		
B6	WO 98/01126	UNILEVER N.V.	1/15/1998		
В7	WO 96/03137	HENKEL KOMMANDITGESELLSCH AFT AUF AKTIEN	2/8/1996		
	B2 B3 B4 B5 B6	Cite No.1 Foreign Patent Document Office3 Number4 Kind Code5 (if known) B2 GB 932,662 B3 WO 99/63031 B4 EP 1 001 007 A1 B5 WO 00/30463 B6 WO 98/01126	Cite No.1 Foreign Patent Document Office³ Name of Patentee or Applicant of Cited Documents B2 GB 932,662 Albert Rakoto RATSIMAMANGA B3 WO 99/63031 KARL-SHAMNS AB B4 EP 1 001 007 A1 LODERS CROKLAAN B.V. B5 WO 00/30463 W. K. KELLOGG INSTITUTE B6 WO 98/01126 UNILEVER N.V. B7 WO 96/03137 HENKEL KOMMANDITGESELLSCH	Cite No.1 Foreign Patent Document Office3 Name of Patentee or Applicant of Cited Documents Cited Document MM-DD-YYYY B2 GB 932,662 Albert Rakoto RATSIMAMANGA 7/31/1963 B3 WO 99/63031 KARL-SHAMNS AB 12/9/1999 B4 EP 1 001 007 A1 LODERS CROKLAAN B.V. 5/17/2000 B5 WO 00/30463 W. K. KELLOGG (NSTITUTE) 6/2/2000 B6 WO 98/01126 UNILEVER N.V. 1/15/1998 B7 WO 96/03137 HENKEL (KOMMANDITGESELLSCH) 2/8/1996	Cite No.1 Foreign Patent Document No.1 Name of Patentee or Applicant of Cited Documents (if known) Date of Publication of Cited Document MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear B2 GB 932,662 Albert Rakoto RATSIMAMANGA 7/31/1963 B3 WO 99/63031 KARL-SHAMNS AB 12/9/1999 B4 EP 1 001 007 A1 LODERS CROKLAAN B.V. 5/17/2000 B5 WO 00/30463 W. K. KELLOGG INSTITUTE 6/2/2000 B6 WO 98/01126 UNILEVER N.V. 1/15/1998 B7 WO 96/03137 HENKEL KOMMANDITGESELLSCH 2/8/1996

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	B8	G. KWEIFIO-OKAI et al., ANTIARTHRITIC MECHANISMS OF AMYRIN TRITERPENES, Research Communications in Molecular Pathology and Pharmacology, Vol. 85, No. 1, July 1994, pp. 45-55.	
	В9	Karlshamns' Products, Lipids in Cosmetics, Karlshamns AB Edible Oils, Karlshamn Sweden, April 1999, pp. 1-7.	
	B10	R. Della LOGGIA et al., The Role of Triterpenoids in the Topical Anti-Inflammatory Activity of Calendula Officinalis Flowers, Planta Med. 60 (1994) pp. 516-520.	
	B11	Karlshamns AB, Report of Analysis No. 04-059, Sample: Lipex Shea-U, 2/6/2004, 1 pg.	
	B12	JA WESTSTRATE et al., Plant sterol-enriched margarines and reduction of plasma total- and LDL-cholesterol concentrations in normocholesterolaemic and mildly hypercholesterolaemic subjects", European Journal of Clinical Nutrition (1998) 52, pp. 334-343.	
	B13		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO			Complete if Known		
PE INFORMATION DIS	CLOSUI	RE	Application Number	09/613,468	
OTP E INFORMATION DIS	PPLICA	NT	Filing Date	07/10/2000	
Date Submitted: Decen	nhor 20	2004	First Named Inventor	Morten Sloth WEIDNER	
n William Lecen	iibei 20,	2004	Group Art Unit	1616	
OEC 1 (used s many sheets a	s neces	sary)	Examiner Name	Sharmila S. Gollamudi	
Sheet \$2	of 2		Attorney Docket Number	030307-0220	

Cite No. ¹ B14	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. Koichi MURASE et al., A METHOD FOR THE MANUFACTURE OF TRITERPENE FROM SHEA BUTTER", English translation of Japanese Publication No. 043,549/71, December 23, 1971. Kenneth E. PEERS, The Non-glyceride Saponifiables of Shea Butter, J. Sci. Fd. Agric. 1977, 28, pp. 1000-	T ⁶
B15	English translation of Japanese Publication No. 043,549/71, December 23, 1971.	
	Kenneth E. PEERS, The Non-glyceride Saponifiables of Shea Butter, J. Sci. Fd. Agric. 1977, 28, pp. 1000-	1
D46	1009.	
B16	T. GEETHA et al., "EFFECT OF TRITERPENES FROM CRATAEVA NURVALA STEM BARK ON LIPID PEROXIDATION IN ADJUVANT INDUCED ARTHRITUS IN RATS", Pharmacological Research, Vol. 37, No 3, 1998, pp. 191-195.	

Examiner Signature	Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.